STATE OF INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

PUBLIC NOTICE NO. 2016- 2C – RD DATE OF NOTICE: FEBRUARY 17, 2016 DATE RESPONSE DUE: MARCH 17, 2016

Please tell others you think might be interested in this matter. To review your rights & responsibilitiessee: Public Participation Guide: www.in.gov/idem/5474.htmor Citizen Guide: www.in.gov/idem/5903.htm

The Office of Water Quality proposes the following NPDES DRAFT PERMITS:

MAJOR – RENEWAL & ATEL

ARCELORMITTAL - BURNS HARBOR, IN0000175, 250 W. US HWY 12, Burns Harbor submitted a permit renewal with a request for an Alternate Thermal Effluent Limitation (ATEL) renewal at Outfalls 001 & 002. The ATEL is allowed by Clean Water Act Section 316(a) to two monitoring points located on the East Branch of the Little Calumet River via Samuelson Ditch, and Burns Waterway Harbor. ArcelorMittal owns and operates one of the largest fully integrated steel mills in North America, with the capacity to produce approximately 5 million tons of raw steel per year. Intermediate and final products include coke, sinter, iron, raw steel, cast steel, plate, hot strip, cold rolled strip, and coated steels. The facility withdraws water from Lake Michigan with one (1) Outfall actively discharging an average of 135 MGD to the East Branch of the Little Calumet River; one (1) Outfall actively discharging an average of 221 MGD to Burns Waterway Harbor, and one (1) Outfall actively discharging an average of 1.4 MGD to Lake Michigan. As part of this permit renewal, IDEM proposes allowance of the ATEL for Outfalls 001 & 002 in accordance Rule 316(a) & Rule 327 IAC 5-7. Compliance with the temperature limitations is determined at each Outfall. In the absence of approved ATEL, the water quality based effluent limits would apply. Tentative Determination: On the basis of preliminary staff review and application of pertinent standards & regulations, IDEM proposes to issue this Permit renewal which imposes certain effluent limitations, monitoring requirements, and special conditions. Water Quality Based Effluent Limitation Table: month & temp (°F) listed respectively: Jan/50; Feb/50; Mar/60; Apr/70; May/80; June/90; July/90; Aug/90; Sept/90; Oct/78; Nov/70; Dec/57. Alternate Thermal Effluent Limitations Table, Water Temp (°F) month & daily maximums listed respectively for Outfalls 001 & 002: Jan/60/55; Feb/60/57; Mar/65/63; Apr/71/69; May/81/77; June/ 86/82; July/86/88; Aug/86/90; Sept/85/88; Oct/80/81; Nov 75/72; Dec/65/63. The permit term is for no more than five years. Permit Manager: rhamblin@idem.in.gov; 317/232-8696 or 800/451-6027 x 28696 (Indiana only). Published in the Vidette Times.

MAJOR – RENEWALS

U.S. STEEL CORP - MIDWEST PLANT, Permit No. IN0000337, PORTER COUNTY, 6300 US HWY 12, Portage, IN. This major industrial facility discharges 30 million gallons daily of storm water, process & non-process wastewater into Burns Waterway. Permit Manager: Beth Noel, bnoel@idem.in.gov, 317/234-8210. Published in the Vidette Times.

WEST CENTRAL CONSERVANCY DISTRICT, Permit No. IN0051632, HENDRICKS COUNTY, 243 S CR 625 E, Avon, IN. This major municipal facility discharges 5.0 million gallons daily of sanitary & industrial wastewater into White Lick Creek. Permit Manager: Leigh Voss, 317/232-8698, lvoss@idem.in.gov. Published in the Hendricks Co Flyer.

MAJOR - MODIFICATION

IPL HARDING STREET PLANT, Permit No. IN0004685, MARION COUNTY, 3700 S Harding St, Indianapolis, IN. This major industrial modification reflects the conversion from coal fired to natural gas, installation of a new WWTP & other changes. Permit Manager: Nahir Kesterson, 317/234-4222, nkesterson@idem.in.gov. Published in the Indy Star.

MINOR - RENEWALS

DARLINGTON (town) WWTP, Permit No. IN0022721, MONTGOMERY COUNTY, SR 47, Darlington, IN. This municipal facility discharges 0.13 million gallons daily of sanitary wastewater into Honey Creek. Permit Manager: Jason House, jahouse@idem.in.gov, 317/233-0470. Published in the Journal Review.

DOE CREEK SEWER UTILITY WWTP, Permit No. IN0050148, HANCOCK COUNTY, 4264 S Creekside Dr, New Palestine, IN. This semi-public facility discharges 0.20 million gallons daily of sanitary wastewater into Doe Creek. Permit Manager: John Donnellan, 317/234-0865, jdonnell@idem.in.gov. Published in the Greenfield Daily Reporter.

HILLENBRAND INC REMEDIATION PROJECT, Permit No. IN0057118, RIPLEY COUNTY, 1600 E CR 1300 N, Batesville, IN. This industrial facility discharges 0.0025 million gallons daily of groundwater remediation water into an unnamed tributary into Little Laughery Creek. Permit Manager: Nahir Kesterson, 317/234-4222, nkesterson@idem.in.gov. Published in the Batesville Herald Tribune.

LAFONTAINE (town) WWTP, Permit No. IN0020371, WABASH COUNTY, 3125 E 1050 S, Lafontaine, IN. This municipal facility discharges 0.175 million gallons daily of sanitary wastewater into Grant Creek. Permit Manager: Jason House, <u>jahouse@idem.in.gov</u>, 317/233-0470. Published in the Wabash Plain Dealer.

SIDNEY (town) WWTP, Permit No. IN0062642, KOSCIUSKO COUNTY, CR 700E & CR 900 S, Sidney, IN. This municipal facility discharges 0.025 million gallons daily of sanitary wastewater into Koontz Ditch. Permit Manager: Bill Stenner, 317/233-1449, bstenner@idem.in.gov. Published in the Times Union.

SOLAR SOURCES UNDERGROUND - WHEATLAND, Permit No. IN0058742, KNOX COUNTY, 21 N Nimnicht Rd, Wheatland, IN. This industrial facility discharges 0.0363 million gallons daily of storm water into Steen Ditch. Permit Manager: Richard Hamblin, 317/232-8696, Rhamblin@idem.in.gov. Published in the Vincennes Sun Commercial.

MINOR – MODIFICATIONS

GALENA (town) WWTP, Permit No. IN0052019, FLOYD COUNTY, 6651 HWY 51, Floyd Knobs IN. This municipal permit modification reflects the change of ownership from Wastewater One, LLC to Aqua Indiana, Inc. Permit Manager: John Donnellan, 317/234-0865, jdonnell@idem.in.gov. Published in the Tribune.

GRIFFIN INDUSTRIES, Permit No. IN0001082, GREENE COUNTY, 7358 S Griffin Rd, Newberry, IN. This industrial permit modification resolves the appeal. Permit Manager: Richard Hamblin, 317/232-8696, Rhamblin@idem.in.gov. Published in the Daily World.

NORTH LIBERTY (town) WWTP, Permit No. IN0025801, ST. JOSEPH COUNTY, 201 Rizek Dr, North Liberty, IN. This municipal permit modification covers the change of disinfection method, from chlorination to ultraviolet light and closing the one SSO point. Permit Manager: John Donnellan, 317/234-0865, jdonnell@idem.in.gov. Published in the South Bend Tribune.

NUCOR STEEL, Permit No. IN0054682, MONTGOMERY COUNTY, 4537 S Nucor Rd, Crawfordsville, IN. This industrial permit modification resolves the appeal. Permit Manager: Richard Hamblin, 317/232-8696, Rhamblin@idem.in.gov. Published in the Journal Review.

PRETREATMENT - RENEWAL

THERMWOOD CORP, Permit No. INP000134, SPENCER COUNTY, 904 Buffaloville Rd W, Dale, IN. This industrial pretreatment facility discharges 120 gallons daily of process wastewater into the Dale WWTP. Permit Manager: Nicole Gardner, 317/232-8707, ngardner@idem.in.gov. Published in the Spencer Co Journal Democrat.

PRETREATMENT - REVOKE & REISSUE

INDIANA COATINGS INC, Permit No. INP000069, ADAMS COUNTY, 917 Lietchy Rd, Berne, IN. This industrial pretreatment permit is being revoked & reissued to align it with Permit No. IN0058980 currently on renewal. Permit Manager: Beth Noel, 317/234-8210, bnoel@idem.in.gov. Published in the Decatur Daily Democrat.